FOSTER 20268260

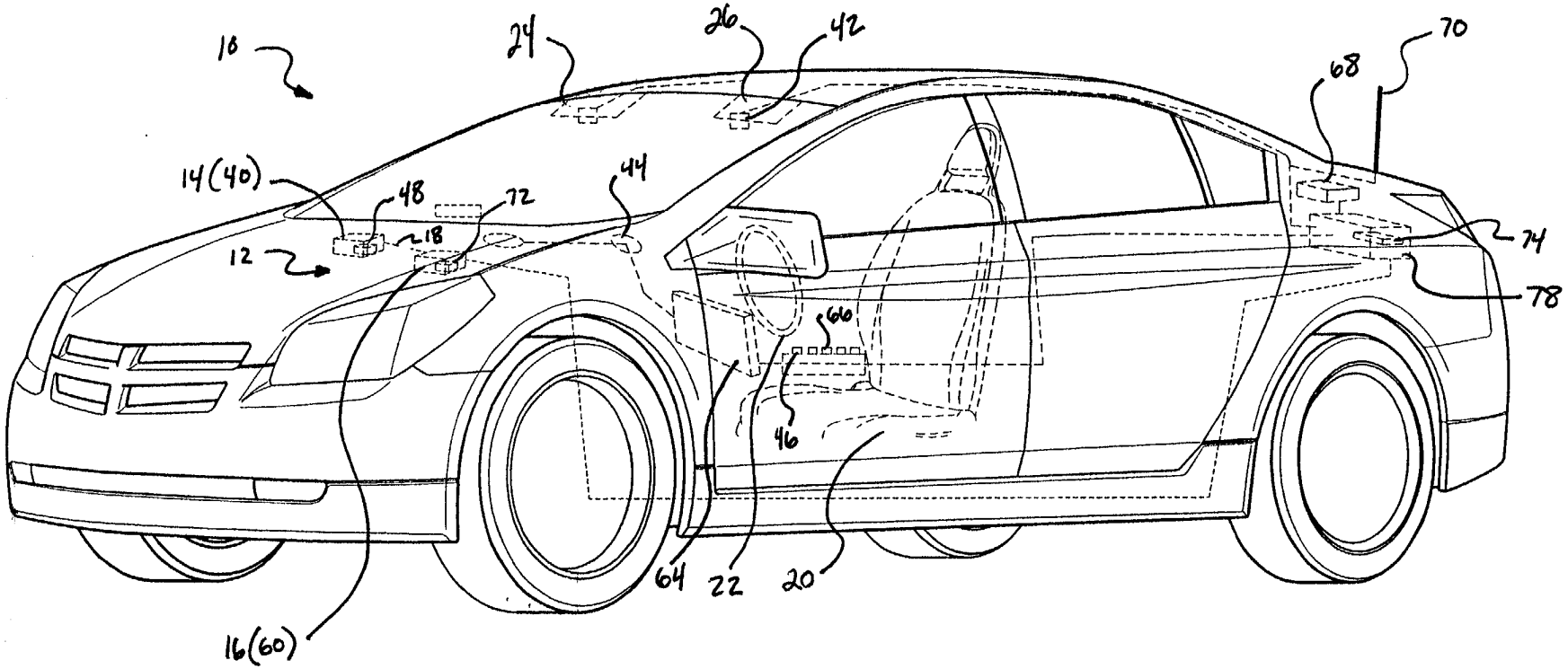

Figure - 1

TOSTEM 20288260

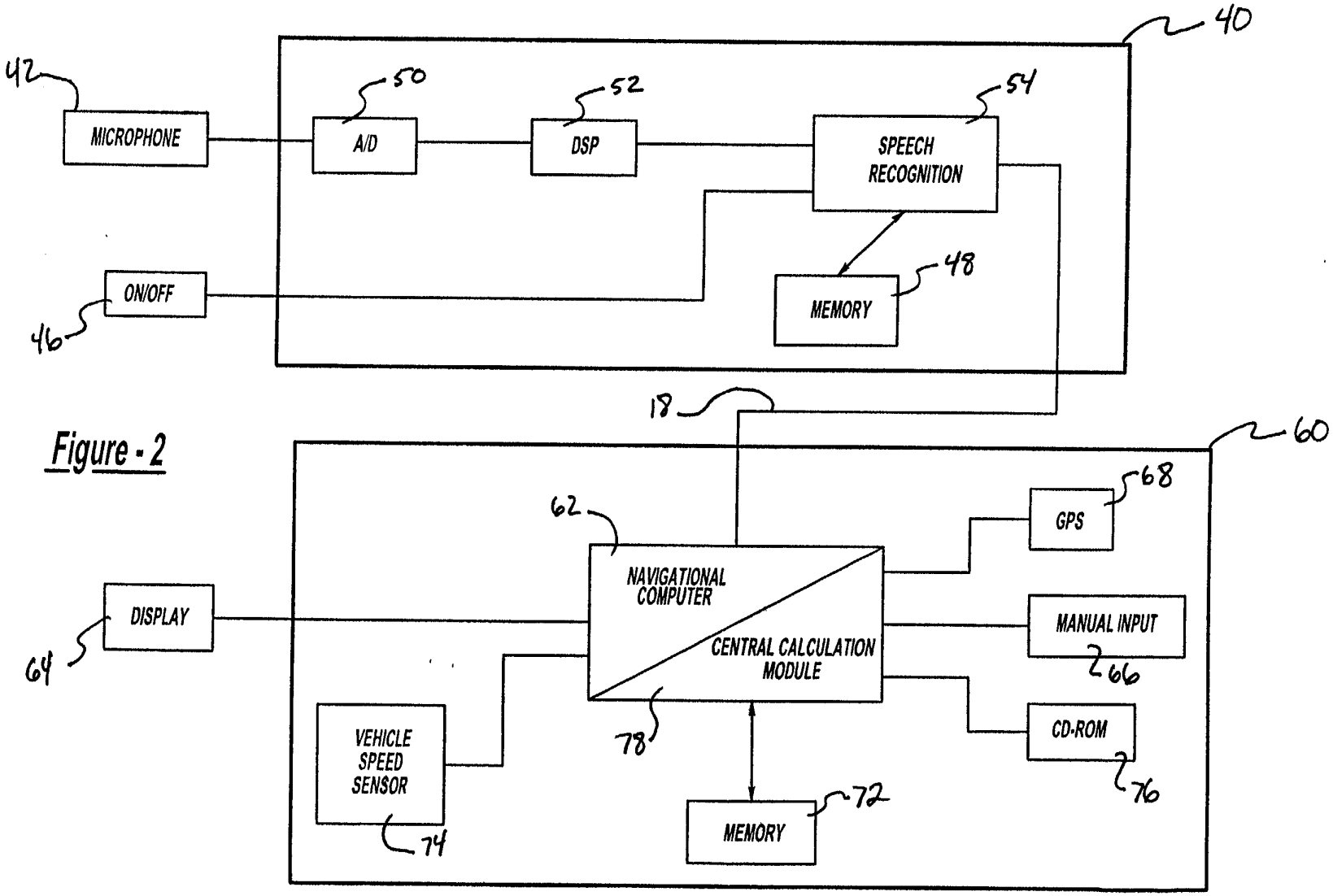

Figure - 2

TOSTEO' 20888760

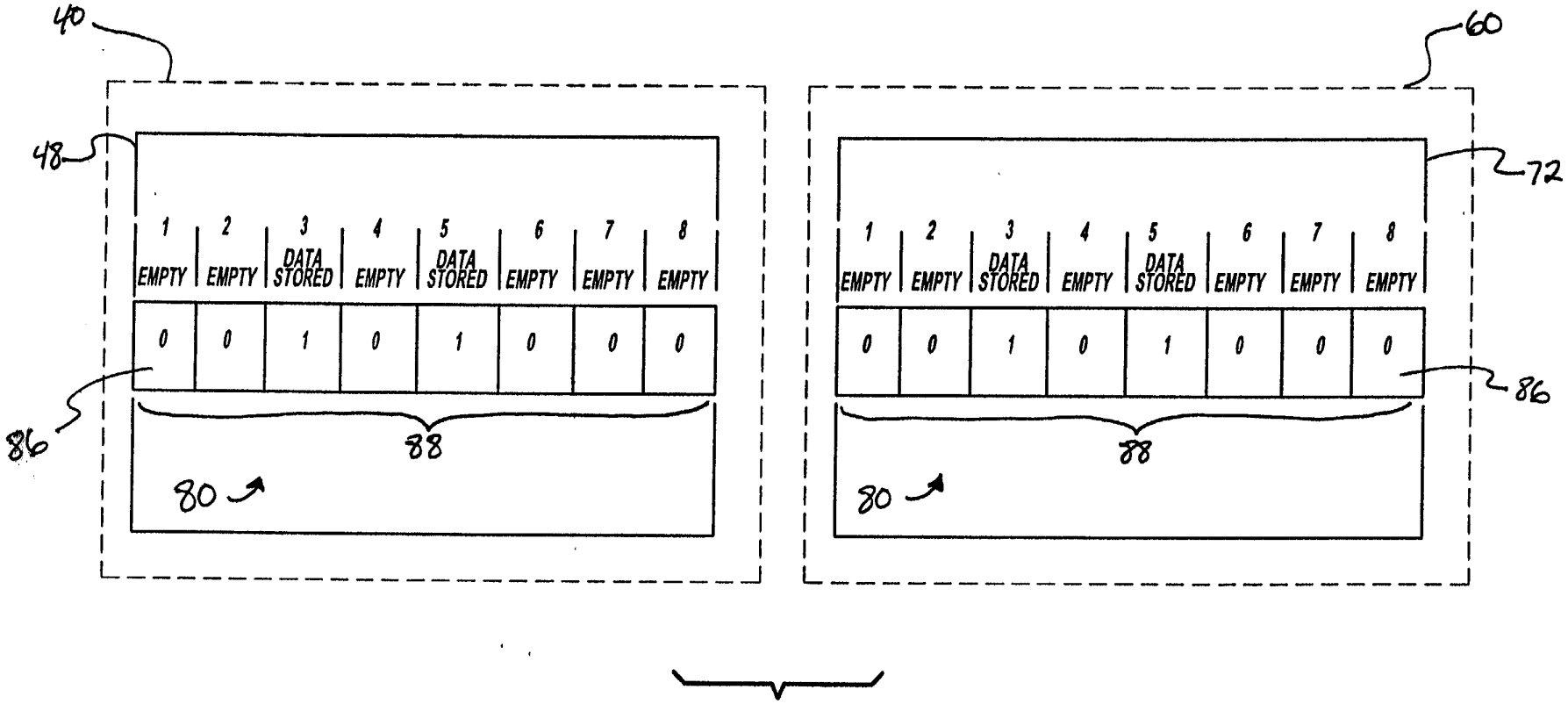

Figure - 3

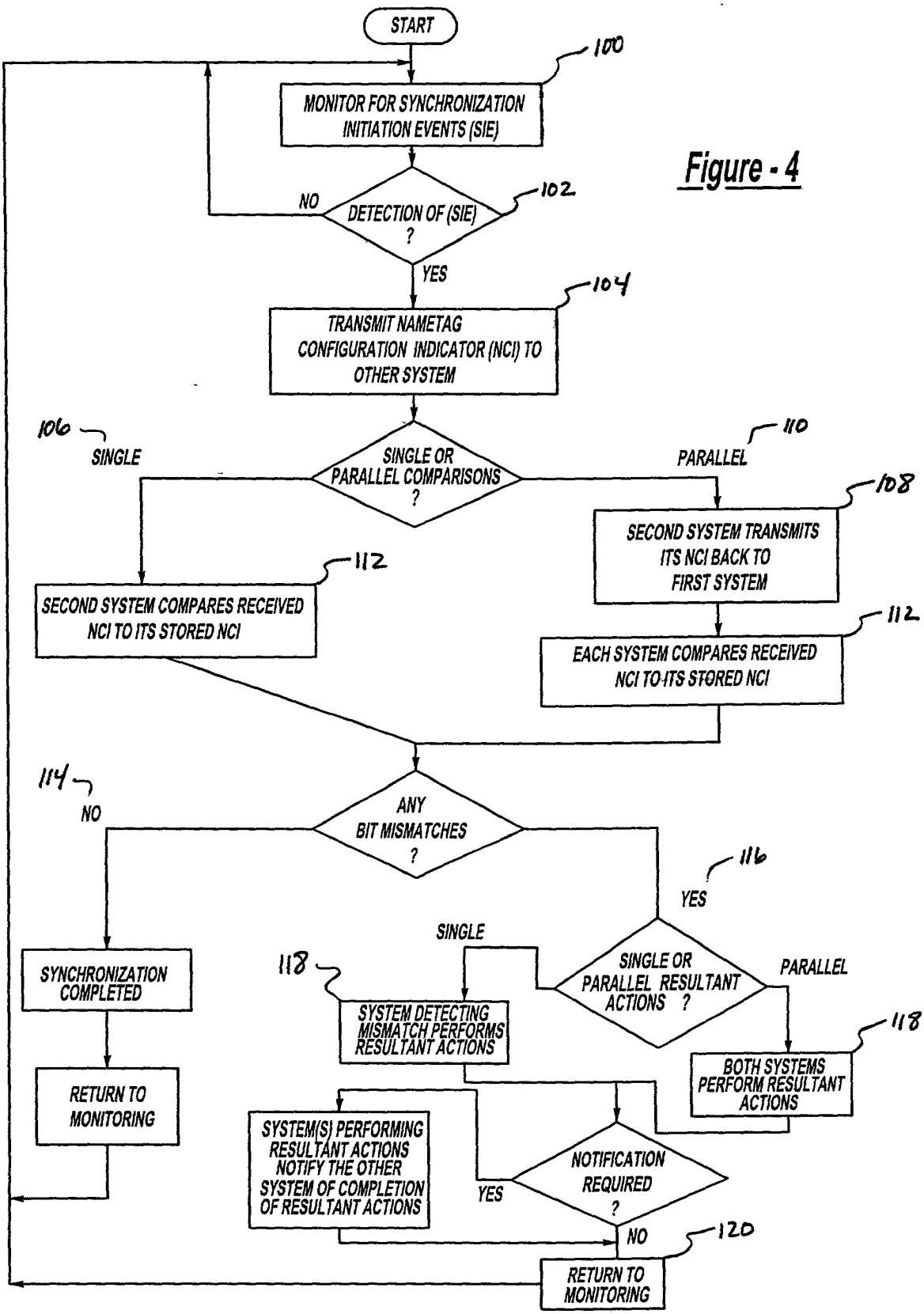
START
100
MONITOR FOR SYNCHRONIZATION INITIATION EVENTS (SIE)
NO
DETECTION OF (SIE) ?
102
YES
104
TRANSMIT NAMETAG CONFIGURATION INDICATOR (NCI) TO OTHER SYSTEM
106
SINGLE
SINGLE OR PARALLEL COMPARISONS ?
110
PARALLEL
108
SECOND SYSTEM TRANSMITS ITS NCI BACK TO FIRST SYSTEM
112
SECOND SYSTEM COMPARES RECEIVED NCI TO ITS STORED NCI
112
EACH SYSTEM COMPARES RECEIVED NCI TO ITS STORED NCI
114
NO
ANY BIT MISMATCHES ?
116
YES
SINGLE
SINGLE OR PARALLEL RESULTANT ACTIONS ?
PARALLEL
SYNCHRONIZATION COMPLETED
118
SYSTEM DETECTING MISMATCH PERFORMS RESULTANT ACTIONS
118
BOTH SYSTEMS PERFORM RESULTANT ACTIONS
RETURN TO MONITORING
SYSTEM(S) PERFORMING RESULTANT ACTIONS NOTIFY THE OTHER SYSTEM OF COMPLETION OF RESULTANT ACTIONS
YES
NOTIFICATION REQUIRED ?
NO
120
RETURN TO MONITORING

Figure - 4